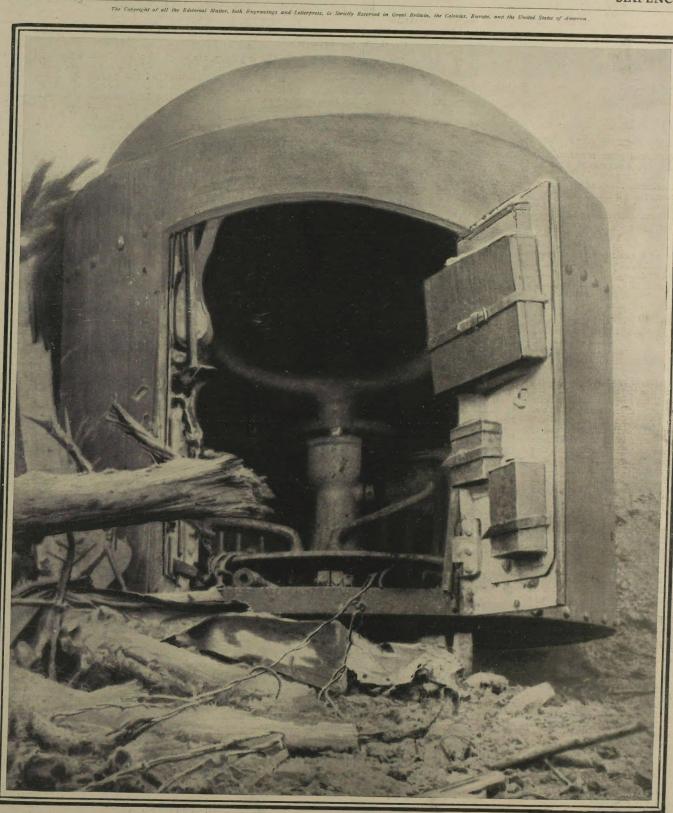
# THE ILLUSTRATED

No. 3991.- VOL CXLVII

SATURDAY, OCTOBER 16, 1915.

SIXPENCE.



IN THE "CONCRETE AND IRON" TRENCHES: ONE OF THE GERMAN ARMOUR-PLATED TRENCH CASEMATES IN CHAMPAGNE WRECKED BY FRENCH ARTILLERY FIRE-A SIGN THAT THE ALLIES ARE GETTING THE MEASURE OF THE ENEMY'S DEFENCES.

The formidable character of the German trench-defences rendered still more notable the The formidable character of the German trench-defences rendered still more notable the success achieved by the French offensive in Champagne, just as it did the splendid British advance. It indicated that our Allies, like ourselves, are sufficiently well equipped with munitions to break down the strongest obstacles. Among these are the armour-plated casemates for revolving guns, like that shown in the photograph, set up at various points in the German lines. A photograph of the trench containing this particular one, shattered by French air-torpedoes, appears on a double-page in this Number, with others

illustrating the great battle in Champagne. It is there mentioned that: after the French troops had carried the position, three German artillerymen still remained concealed in an adjacent dug-out, whence they fired on French soldiers engaged in clearing the trenches. The above photograph was taken after they had been killed by a bomb thrown into their hiding-place. The other photograph mentioned was taken before they had been discovered. The revolving gun was silenced by the preparatory fire of the French artillery. The efficacy of the latest munitions has caused the enemy no little surprise.



By G. K. CHESTERTON.

HAVING argued most of my life, with intervals AVING argued most of my file, with intervals for refreshment, I decided, when private accident put me among those who cannot fight directly for the flag, that there was work to be done for it in the way of intellectual fighting. There for it in the way of intellectual lighting. There seemed some possible utility in watching the controversial market, and clearing up doubts, if any remained, about the moral claim of my country. I have read a large number of Pro-German books, pamphlets, and papers; and might claim a sort of leaden medal, as one who has been bored for England. But of late, I know not why, the supply has slackened. The Continental Times, of happy memory, used to be sent to me; but it is sent no longer. This cannot be owing to any lack of appreciation on my part, for I wrote about it repeatedly in this place. Its cessa-

tion has made a gap in my life. think the German controversialists must be bottled up in the Kiel Canal. The only thing that has reached mesomewhat belatedly, I fear-is called "The Catechism of Balaam Jr.," and professes to be by an Irish-American. In fulfilment of my general vow, I will consider it here

The use of the catechism in controversy is always weak, because it is always easy to make one of the two disputants an ass. It is not often, however, that the catechist actually calls him an ass. In "The Catechism of Balaam Jr., by an Irish-American," this method is adopted; and "the reader is left to guess which answers are given by the recreant prophet and which by the ass inspired by God." Perhaps the most restrained way of saying what I think of both of them is to remark that I do not think that either of them can be the prophet. The weakness of the method needs no illustration beyond the first two or three sentences. "Question: Who started this war? Answer: The started this war? Answer: The Kaiser. Question: How do we know that?" Now, if I were asked that question, curiously enough, I should not answer helplessly, as does the respondent in this catechism, "Well, everyone knows he's the War Lord I" I should answer, "We know it by the fact that he cut short the peace negotiations between Russia and Austria tations between Russia and Austria by sending ultimatums of his own to Russia and France, and by the fact that he invaded a neutral country before any of his enemies had even invaded a belligerent one." After that, I fancy, the course of the conversation would have flowed in a different

The intellectual artillery of this pamphleteer is of two kinds—guns that fire quite wildly in the air, and guns that recoil on him and smash him. The first kind consists of statements that are simply not true, and which one can hardly suppose were ever intended to be true. He says,

ever intended to be true. He says, for instance, that English and French troops have for instance, that English and French troops have had no successes, their only so-called successes having been won by Indians and African savages. But, whether the Germans like it or not, it is simply the fact that their excellent troops have again and again been defeated by equally excellent French and English troops. It is not the fact, strange to say, that Belgian soil was violated, before the declaration of war by "thirty motor-cars full of French officers." It would have been a gallant if hardly military operation to have taken such a trip, apparently without taking any regiments with them; but it never occurred. If it had, the German Chancellor would not have needed to own himself in

the wrong. Nor is it true that the Allies banded the wrong. Nor is it true that the Allies banded themselves together in overwhelming numbers before they dared to attack their enemy." If they did attack their enemy, they did it at a time when their numbers were a little more than half his own. It is not true that Louis XIV. tore Alsace "from the bleeding side of Germany." At that time Germany put on no side, bleeding or otherwise—in fact, she did not exist. The territories, whether rightly or wrongly acquired, were separate, and held in all kinds of complex, semi-independent tenures of feudalism. In mere history, the thing has no kind of parallel to 1871 and history, the thing has no kind of parallel to 1971 and the enslavement of French nationals in an age of intense nationalism. It is untrue that M. Delcassé is a gentleman "whose occupation is making war on Germany," so far as a thing can be untrue which is

person complains of the Germans gloating (or, as the sane person would probably say, rejoicing) over any English battle-ships they can sink. But the English have most certainly never rejoiced over any peaceful passenger-ships they have sunk-and that for the very simple reason that they have not sunk any. But Germany did literally gloat over the *Lusitania* much more than the English have gloated over the most more than the English have gloated over the most honourable naval victory. The same is true of the passage in which the writer accuses the Russians of borrowing from France, "for the sole purpose of building railroads to the borders of Prussia—railroads of no use except to convey troops." Anybody who chooses to look at a map can see that the Russian railroads pointing to Germany are much less complete and efficient than the German railroads pointing to Russia. So if there is any weight in

this argument at all, it recoils on the Pro-German and crushes him.

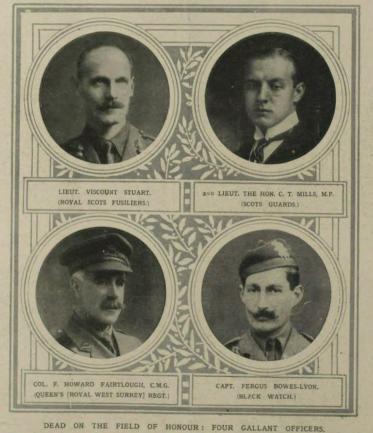
The last example I shall give brings me to a much more interesting matter. The writer takes occasion to say, very truly, that the English have governed the Irish badly, both in a general contempt and repression of Celtic culture, and in particular polit-ical crimes, of which the worst example is the mode of the repression of the '98. Now this is bad for the English; but it is worse for the Germans. It is worse in the general matter, for the narrow nonsense that was too often talked in England against the Celts was actually founded upon the great German theory of the upon the great German theory of the apon the great German theory of the natural superiority of the Teutons. It is quite certain that if the English Teutonists chastised the Celt with whips, the German Teutonists would have chastised him with scorpions. And it is worse in the particular matter, for the cruelties of the '98 were not only undertaken as part of an English alliance with Germany and in revenge against an Irish alliance with France-they were also, in some of the worst cases, actually committed by German soldiers. And to this day, in many parts of Ireland, the German mercenary of that evil time is cursed more deeply than the Englishman or the Orangeman.

I do not believe this paper is by an Irish-American. I hope he is not American—I am sure he is not Irish. If he is Irish, he ought to be ashamed of himself. Of the many men I have known of that nation there was none Of the many men I have who did not speak of war with the good manners of a soldier. I find it very hard to believe that any Irishman wrote, as this man writes, that in 1870 "Germany made a monkey of France in a few weeks of war."
There, if you like, is the scream of a monkey. But I find it still harder to believe that an Irishman could write the rubbishy Teutonism taught here

the rubbishy Teutonism taught here about Germany being the "parent stock" of civilisation. "Their blood and brains saved the decaying Roman world," etc. There was blood enough; but no record of their brains has come down to us. They were, as they are now, destroyers. Civilisation survived then, as it will survive now, because they could not entirely destroy it. This catechist certainly puts the Teuton theory with the simplicity required to expose it. "They made Spain when Spain was great, France when France was great." Did all the Germans in Spain suddenly go into monasteries—or migrate to France? Such follies of racial supremacy are now sport for all educated men. But they were nearly death for Ireland.

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DEAD ON THE FIELD OF HONOUR: FOUR GALLANI OFFICERS.

Lieat. Viscount Stuart was the eldest son of the Earl and Countess of Castle Stewart, and was a brave soldier and no mean poet. Some recent verses in the "Times" expressed, a critic said, the fine spirit which also found expression in his life. Second Lieut. the Hon. Charles Mills was the eldest son of Lord Hillingdon, and was M.P. for Uxbridge. He was a partner in the great bank of Glyn, Mills, Currie and Co. Colonel F. Howard Fairtlsugh, C.M.G., was Deputy-Lieutenant for Surrey, and served with distinction in South Africa (despatches and C.M.G.). He had only been at the front about a month, and had three sons serving with his Majesty's Forces. Capt. the Hon, Ergus Bowes-Lyon was the third, son of the Earl of Strathmore and Kinghorns. He had served in India, and in September last year he married Lady Christian Norah Dawson - Damer, daughter of the sixth Earl of Pottarlington. Captain Bowes-Lyon was a famous hunter of big game.

Photographs by Latavette, Elliett and Fry, C.N., and Bassano.

Photographs by Lafayette, Elliott and Fey, C.N., and Bas

apparently unmeaning. It is untrue that Alsatians had no prosperity under French rule. It is untrue that they are, even in appearance, contented with German rule. The list of these simple untruths could be extended for pages.

But the writer's truths are even more suicidal than his untruths. The other half of his pamphlet consists of statements which, even when they are correct as against our side, are even more disastrously correct as against his own. The most startling instance is that in which he complains of "the gloating of the English day by day as reports of the capture and sinking of German ships come in." Now no sane

### ARTILLERY PREPARATION FOR THE GREAT ADVANCE: PULVERISED TRENCHES.

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LEVELLED PRACTICALLY FLAT AND ITS BARBED-WIRE ENTANGLEMENT BARRIERS BROKEN DOWN AND RENDERED USELESS: THE REMAINS OF A GERMAN TRENCH-REDOUBT—AS CAPTURED BY THE BRITISH.



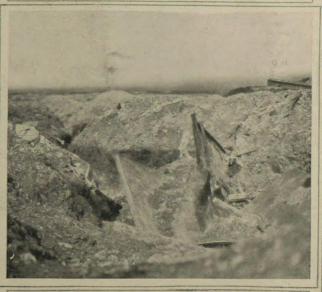
MOTHERED OVER AND FILLED IN WITH DEBRIS: ALL THAT REMAINS OF A GERMAN TRENCH AND MACHINE-GUN POST (EXTERIOR).



BEATEN DOWN AND ALMOST SMASHED OUT OF RECOGNISABLE SHAPE THE RUINS OF A GERMAN MACHINE-GUN EMPLACEMENT.



WHERE THE BRITISH HIGH-EXPLOSIVE SHELLS RAINED DOWN AND SHATTERED EVERYTHING: THE INTERIOR OF A CAPTURED GERMAN TRENCH.



AS PULVERISED BY ERITISH SHELLS BEFORE THE INFANTRY ATTACKED A CAPTURED GERMAN TRENCH—BATTERED OUT OF RECOGNITION.

How, in modern battles, the way is cleared by artillery-fire as the indispensable prelude to successful infantry assault is explained by this page. The photographs (which were taken immediately after the recent notable British victory) show the overwhelming effect on the German trenches of the British high-explosive shell-fire which preceded the great attack. The terrific volcanic blast of the shells, kept up continuously for days, literally smothered and blotted out of existence the enemy's first-line defences, which the Germans had spent months in elaborating and fortifying with every scientific device at their disposal.

Everything, deep-dug trenches, concreted lines of works, machine-gun redoubts, dug-outs, barbed-wire entanglements extending over wide spaces in depth, were smashed and pulverised, overwhelming and entombing alive most of the men garrisoning the positions, and reducing the survivors to nervous wrecks. As the first attack in the Great Allied Advance on the Western front opened, it is continuing, with ample supplies of high-explosive shells at disposal, and heavy guns in full sufficiency to cleave and shatter a way across the enemy's second and third lines and burst through any further defensive positions.

#### ROLLING BACK THE GERMANS IN THE WEST: WRECKAGE

OFFICIAL PROTECTABLE TAXES BY PERMISSION OF THE COMMANDER IN COIDE

#### LEFT BY RECEDING TEUTON WAVES ON THE ROAD TO LOOS.

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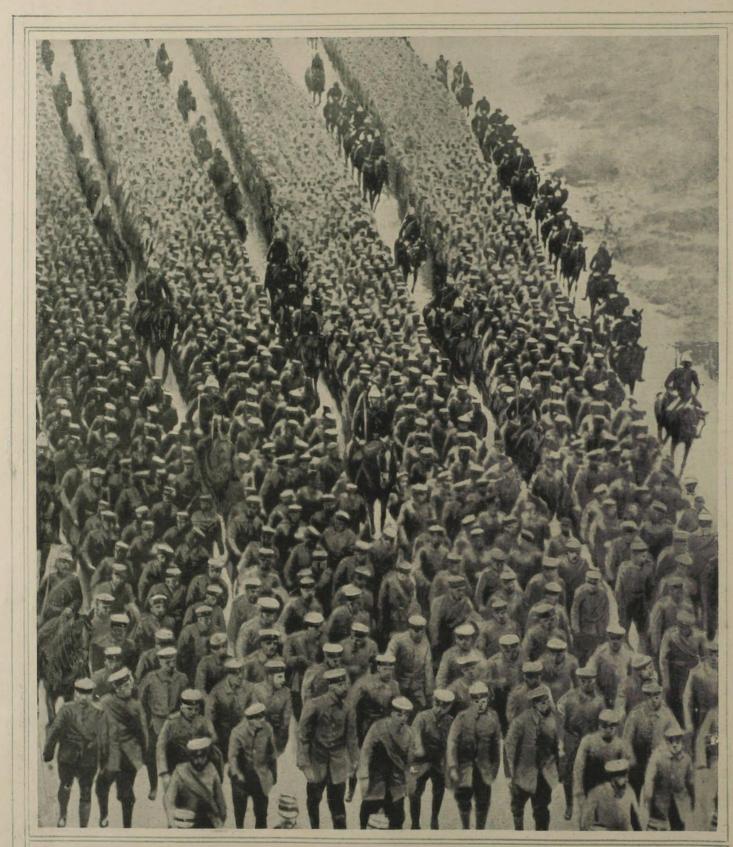
#### "A MONUMENT TO THE POWER OF OUR ARTILLERY": THE BATTLEFIELD OF LOOS-

The floods deleter at lone, as \$10 John Franch's segment of Coulter in lower, has been well maintained and indived by "a very severa reverse to the enemy" in his attempts to recent the less recent in the second in the country. It is a second to the country of the same from a cross deleter, and selected the second in the format waves are calling batch before adultion, and tribedies and beyone-throut. The shades have at the country of the

#### AFTER THE BRITISH VICTORY WHICH RESULTED IN THE CAPTURE OF OVER 3000 GERMANS.

shaling. There our own dead are þing very thick. Presently you are in the Garman found trenches. Here, in some parts, there are masses of Garman dead, and some of our man. This is the fastown Loren Nord Nord Medicals. .. It is an amazing network, namified beyond belief, but sow a monument to the power of our artillery. It is all pleughed toy of the state of the state

PHOTOGRAPHS BY RECORD PRESS, TOPICAL. AND NEWSPAPER ILLUSTRATIONS,

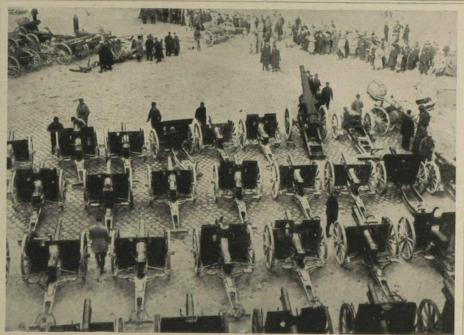


ONLY A FRACTION OF THE TOTAL NUMBER CAPTURED BY THE FRENCH IN CHAMPAGNE! A HUGE CROWD OF GERMAN PRISONERS BETWEEN LINES OF FRENCH CAVALRY.

#### In cold print it is not possible to realise the magnitude of the French victory in Champagne so well as from illustrations. One of these photographs will help the unimaginative to do so. They show, it should be emphasised, only a fraction of the number of Germans captured by the French. The crowd shown in the large photograph on the left, impressive as it is in itself, should be multiplied by about eighteen to obtain an idea of the total haul of prisoners. A Paris communiqué of September 29 said: "The total number of prisoners is now over 23,000; the number of guns brought to the rear is 79; 17,055 prisoners and 316 officers have passed through Chalons on their way to their internment destinations." The French authorities, it will be seen from the three photographs on the right, make excellent use of their war-trophies, in the shape of captured guns, for encouraging their own people, by affording visible proof of

### THE GREAT "ROUND-UP" OF GERMAN PRISONERS AND GUNS IN CHAMPAGNE: TROPHIES OF THE FRENCH VICTORY.





PROOF FOR PARIS OF FRENCH VICTORIES : A BIG 155-MM. GERMAN GUN (WITH BROKEN MUZZLE) AT THE INVALIDES.

AN IMPOSING ARRAY FOR ALL PARIS TO SEE AT THE INVALIDES: CAPTURED GERMAN GUNS AND A SEARCHLIGHT (NEXT TO THE BIG GUN).



WHY HAVE LONDON AND OUR OTHER GREAT CITIES NO SIMILAR EXHIBITIONS? GERMAN GUNS CAPTURED BY THE FRENCH IN THE CHAMPAGNE FIGHTING ON VIEW AT THE INVALIDES IN PARIS.

guns which our gallant soldiers have taken at Loos alone, instead of leaving them in some remote town in Flanders? Surely the sight of these guns drawn through the streets would be the best possible aid to recruiting, at a time when aid is needed! Like the French, the Russians also use their trophies in this way, and so do the Germans. We alone seem to be condemned never to see a sign of our Army's valour. A Reuter message from the British Headquarters the other day said: "In the old-world Place of one town eight of the German field-guns captured at Loos are drawn up in a line." They would show to better effect in Trafalgar Square.

BY courtesy of our Paris contemporary, L'Illustration D we give the following translation from its pages of part of an article describing the great French offensive in Champagne:

part of an article describing the great French offensive in Champagne:—

"On the evening of Sept. 25 the line we held in Champagne, seen on the map in all its sinuosities, seemed almost paradoxical, for some of our units were facing east, others west. During the days of the 26th and 27th we succeeded, to the north of Souain and of Perthes, in arranging our front so that it faced northwards, and in establishing contact with the German second line over a distance of 12 kilometres (about 7½ miles). The ground thus conquered represents an area of 40 square kilometres (about 15½ square miles), and is scored by row upon row of trenches graduated in depth. All the borders of the woods were organised for defence, innumerable passages, trenches, and parallels enabling resistance to be made foot by foot.

"We have triumphed over all these difficulties, gaining an ascendancy over the enemy, progressing trench by trench, and in our path taking batteries and depôts of ammunition and matériel. Our soldiers had the will to conquer. The joy of feeling the powerful German fortress crumble beneath their efforts excited them to further progress. Our Colonels

conquer. The joy of crumble beneath thei gress. Our Colonels and our Generals fixed their posts of command in the shelters of the German officers, in huts and casemates where the placards still announced 'Stab Bataillons' ('Kompanie Ffihrer'). The soldiers gaily made a rapid inventory of the billets and rustic canteens erected in the woods. Our artillery came and took up positions in the open, as in a war of manceuvres.

Our advance was continued with unabated success, all to the honour of the Francs-Comtois and African troops who had undertaken the task, in particular on the succession of wooded hills which stretch between Auberive and Souain, to the north of the Roman road. The Epine de Vedegrange and Hill 150 are the only points marking this region on the r in 80,000 scale map. A whole net-work of trenches had been made here, and the Germans clung to them tenaciously.

Our troops ad "Our troops advanced in successive rushes, making trenches as they progressed, in order to mark their conquest of the ground. They came thus to the German second line, which at this of the Epine de Vede

They came thus to the German second line, which at this point we had christened 'Parallel of the Epine de Vedegrange.' This trench runs eastward continuously as far as Hill 193. It is indicated in our military vocabulary by the following names: 'Parallel of Chevron Wood and Trench of Lubeck,' as far as Navarin Farm; further east it becomes 'Kultur' Trench, 'Satyrs' Trench, and 'Pirates' Trench.

"On the evening of the 25th we had not yet reached the second line to the east of Navarin Farm. The Germans still remained in the pine woods which stretch along the castern edges of the Souain basin (Spandau and Cameroon woods). Since the 25th our troops, who had arrived as far west as the point where the Souain-Tahure road fraverses the woods, succeeded in joining hands with those who had established themselves on Hill 199. In this way the last holders of the wood defences were surrounded. We took about 2000 prisoners there.

"At the same time our African troop; gained ground towards the north, 'clearing' the woods and taking possession of a camp full of material, of which our aviators had revealed the existence, the 'camp of Sadowa.' Further to the east, we also pushed forward our line by establishing ourselves on the summit of Hill 201, which faces the Butte de Tahure, on which the enemy has established his second line, called 'Vistula Trench.' By main force we took a fort at the end of this trench. Along all the rest of the

attacking front the pressure was continued by violent bombardments, by grenade fighting, by rapid attacks.

"On the 'Hand of Massiges' (see illustration) ground was thus gained by a sustained action of the Colonial Infantry. By alternating hurricane fire from heavy and field artillery and assaults with grenades, we succeeded in extending considerably, in the northern part of the promontory, our gains of Sept. 25. The Germans surrendered in groups, even when not surrounded, because they were weary of fighting, depressed by hunger, and convinced of our determination to pursue our efforts to the end. At the northern extremity of the 'Middle Finger' a German trench hindered our advance. The artillery had concentrated its fire on the spot, when, towards the end of the afternoon of the 26th, the officer observer suddenly gave the order to cease fire. He had seen the Germans stand up on the crest with their hands up. 'Curtain fire with 75's, at the rear,' ordered the General commanding the division, and at once the Germans were seen to run towards our lines; while the Marsouins went forward and took possession of their trenches, planting there the pennons which guide the fire of our artillery, and which, on that shell-ravaged crest, fluttered out like glorious standards.

"The promontory of Massiges is a kind of plateau with fairly steep walls to the west and south. Its ridge follows a winding line which marks, on the Staff map, to the south-west, the three fingers of a hand, and to the north the hollow of an ear. Towards the east the plateau widens and gently slopes down towards Ville-sur-Tourbe. on the summit is a quarry, its circular excavation looking in the distance like a crater. The 'Fingers of the Hand' (index, middle, and annular), the 'Crater,' and the 'Ear Hollow' were terms in common use among the Marscuins to indicate the various objectives they proposed attaining.

"At the first assault on Sent as we reached the

proposed attaining.

"At the first assault, on Sept. 25, we reached the summit of the plateau. The artillery had completely shattered the slopes and ravines, and torn up the large wire entanglements which the enemy had erected in the bottoms. A machine-gun which had escaped the smashing hindered progress near the 'Annular Finger,' and the Germans were able to maintain themselves in the trenches which cut the summit of the plateau. We had, however, the region of the Crater. The enemy violently counterattacked at this point, but he was repulsed. The General in command of the brigade which had taken the Crater charged at the head

and taken the Crater charged at the head of his troops in order to maintain their gains. Having obtained a footing in the enemy defence system, the Colonials, skilled in grenade-fighting, undertook a progressive clearing up of the position. They were served by a powerful and accurate artillery fire which preceded their advance by raining shells on the ground to be won.

to be won.
"The German regiments which oc-"The German regiments which occupied 191 at the time of the attack, confident in the solidity of their fortress, were bewildered and demoralised by the rapidity of our first onrush. The machine-guns enabled them to prolong the resistance, but under the hammering of our artillery and grenade - throwers they gave ground little by little. They received reinforcements picked from among the best troops in the Crown among the best troops in the Crown Prince's army. The new-comers lived up to their reputation. Overwhelmed by shell and grenades, sheil and grenades, they hugged their trenches. 'Sur-render!' shouted, at thirty yards, the Colonel of one of our Colonial regiments which advanced with

Ouvrage de la Defail le Pron

THE "MAILED FIST" STRIPPED OF ITS GERMAN MAIL: A PLAN OF THE FRENCH ADVANCE AT THE "HAND OF MASSIGES." This plan shows the ground gained by the French to the north-west of Massiges, in Champagne, between September 25 and 30, the French lines before and after the advance being indicated. Part of the German defence works was known from its shape as "the Hand of Massiges." How the French Colonial Infantry gained ground at this point by heroic efforts is told in the article on this page.

"The communiqué of the German Main Headquarters, after affirming on Sept. 29 that the French had not been able to take the heights to the north of Massiges, announced on the 30th that Hill 191 had been evacuated because it came under the flanking fire of hostile artillery. The truth is that we had been in possession of the summit of these heights since Sept. 25. In the ensuing days we completed the conquest

conquest.
"The number of prisoners we took there, and the still "The number of prisoners we took there, and the still larger number of German dead which filled the boyaux and communication trenches on Hill 191, testified to the severity of the fighting. It was not a case of voluntary evacuation, of retirement in good order, but of broken resistance and costly check. The German defenders of Massiges Hill, despite the order to hold on at all costs, had to submit to the victorious ascendancy of our troops. Our adversaries had a formidable bastion there, which by its flanks ensured the safety of a large stretch of their front in Champagne. They believed it impossible of capture, and we knew that there was a saying among them, 'With two washerwomen and two machine-guns 191 can be held.' The possession of this fortress was indispensable to the success of our attack. Those to whom the honour of this assault is due had already distinguished themselves in the same region, at Beauséjour and at Ville-sur-Tourbe; they are the Colonial Infantry regiments. At Massiges they wrote a new page in history. its grenade-throwers. A German Lieutenant fired at him and missed. Neither the Lieutenant nor any of his men escaped. There were so many feldgrau bodies in the trenches of 191 that at certain points of the plateau they blocked these trenches, and we had to march in

they blocked these trencnes, and we had
the open.

"The methodical advance was continued from Sept, 25
to 30. To the north we progressed as far as Mount Tetu,
which slightly dominates the plateau. Then, towards the
east, hour by hour, day by day, we descended in the
direction of Ville-sur-Tourbe. As the trenches were captured the Germans, surrounded in the intermediate communication-trenches, put up their hands; in this way we
took, in small batches, about a thousand prisoners, among
them several officers. One officer spoke thus of his men;
'I cannot get them to march now except with a stick or
revolver.'

revolver."

"Far better than any photograph, which can only show the actions of an instant and corners of the field, a plan like this gives an idea of the unexampled difficulties over which our troops triumphed in Champagne and Artois when they broke the German first lines. It is by strange pictures such as this, made up of curves and broken or winding lines, with a whole unpublished geography, that the history of this, war would best be illustrated, if it is to be made intelligible."

### "I SERVE": THE FIGHTING HEIR TO THE THRONE.

PHOTOGRAPH BY S. AND G.



When the Prince of Wales attained his majority, in June, the King expressed a desire that no formal recognition of the event should take place, as his son was with the troops at the Front. Since that date, as before it, we have had many glimpses of his Royal Highness, not posing in the limelight, but taking his part quietly and manfully in the life of the soldiers day by day, winning golden opinions for his modesty, his kindness, his pluck. In one case of a boxing competition, we are told that the Prince was "at this do." On another, his Royal Highness paid a visit with the Staff to "Mudlark

Alley," a row of splinter-proof shelters of the Rifle Brigade; and, in a score of ways, in his own unobtrusive fashion, the Prince has shown himself a good soldier at one with the troops who are fighting so gallantly. Our unique photograph shows his Royal Highness in a French village, quietly observant, taking an interest in everything he seems the Prince was gazetted and Lieutenant on August 8, 1914, and was promoted to a temporary Lieutenancy on December 10. In May it was announced that his Royal Highness's commission as Lieutenant was antedated to November 18.

HE Platoon-Commander came along the column, his head a little down and forward. He had a casual, doggy way, and Private 43237 wondered how he did it. The Platoon-Commander was so unperturbed that Private 43237 wondered whether officers of the Army received some particular spiritual grace with the King's commission that raised their level for emotion superior to that of privates. Platoon - Commander made many small jokes. Private 43237 and the rest of the ranks laughed at them as though they were marvellous jokes. It was curiously easy to laugh. But he hated laughing. He hated hearing people talk, or the necessity for talking himself. It seemed to get in the way. But he talked incessantly to the man who stood and said nothing beside him.

Private 43237 had already asked himself if he were afraid. He had already answered himself that he did

not know. He had thought a lot about fear during the last nine months; he had an analytical turn of mind, and of all the fears he had imagined none was like this tight-skinned, wild-blooded emotion. He knew that he would have to cast old notions of fear overboard. The old fear was rather dramatic. This was a sort of excitement boiling over. Was it fear? Or was it rather like going to the dentist?

He felt angry with an enormous number of things. The man on his left was fooling with his webbing. Private 43237 was feeling that the idiot ought to know he hated his doing that. A man several files away was being funny in a nasal voice. The the fears he had imagined none

was being funny in a nasal voice. The voice pierced to Private 43237's marrow; it was like the sound of a baby crying and crying and never leaving off. He clenched his hands and stiffened his shoulders. He called to Heaven that the fool should stop. Also, Private 43<sup>2</sup>37 could not remain still. He was always turning round, fidgetting, scraping his feet. The man behind him demanded in the name of Hades why he couldn't keep quiet. Private 43237 felt an uncontrollable passion at once. He felt that he ought to turn round and plunge his beyonet with a litting and plunge his bayonet with a lifting motion into the bowels of the man who had thus insulted him. He shook all

had thus insulted him. He shook all over with an almost irrepressible rage.

The column heaved, began to lift forward. Private 43237 could see the heads and the rifles of the men further forward beating and swinging as they got on the move. He saw it all with a piercing clarity. He had seen wind sweeping over a field of oats, and the movement of the ranks was exactly the same. The Company Officer called them to attention in a voice that was them to attention in a voice that was shrewish, and Private 43237 tried to obey too quickly. Somehow his hands were thick and wooden. He fumbled and yawed, and his feet shuffled flurriedly. He knew he must be terribly conspicuous, glaringly clumsy. He waited for the curse of the Sergeant. The Sergeant

said nothing.

The guns had been going steadily for hours, but now the sound they made was denser. Before the noise had been as the sound of great doors slamming in a muffled distance. Now the sound became enormous, and seemed to swing him with its beat. It was also curiously oppressive, like a thing of soft and vast weight upon his shoulders and brain. The roar of the terrible artillery plucked his entity from roar of the terrible artillery plucked his entity from him. It was controlling him with a frantic and irresponsible motion. He felt that his soul had been caught into a whirlpool of noise, and was being flung and spun allwhither, in spite of his effort to check it and to be steady and even-keeled. He was clutching at and wrestling with his will, trying to force it to behave.

They had got off the road. They were down between the moist walls of the communication-trench, stumbling along in single file, falling over each other's heels. The gunnery was on top of them, hitting down into their skulls with terrible blows of sound. The sound seemed to surge and to wash about him, to lift him off his feet, to get into him and make him

choke. It was as though he were fighting for life in a sea of clamour. The spray of the sea swashed against him and all but submerged him.

The wild excitement that he had noticed before

seemed to be not only in him now, but about him. was racing out of him at a frightful pace and racing in again. It wasn't fear. No, it wasn't fear. It was the maddest and most disintegrating of nervous anarchies. His nerves appeared to be yelling at the top of their voices: to be elbowing their way out of his body. There was a sense of clamant energy. He wanted to get on, to get on with an almost crying urgency; that is why he stumbled so often over the heels of the man in front and why the man cursed him. At the same time he knew if he went back, turned and went back, he would go with the same blind and frightful haste. Was this fear? He did not recognise it. It was courage and panic mixed

"BOMB RIGHT!" A SENTRY'S WARNING IN A BRITISH TRENCH AT NIGHT. Bombs from trench-mortars, increasingly used on both sides, are a great danger in the trenches. The officer who sends this sketch writes: "Fortunatily their flight is visible by day, and at night can be followed by the long tail of sparks from the burning fuse. The scene is the moment when the sentry has given the warning cry ('Bomb Right, Left, or Centre'), on which all in the threatened area scurry to cover."

up in a febrile and frantic boiling. They turned and twisted in the trench. Officers were calling to them in voices of supernal calm, giving them to them in voices of supernal calm, giving them trite orders as though they were marching past the saluting-base at home. The calmness of the officers was like cold water. It bit into a man: enabled him to hold his bubbling soul down. Something within Private 43237 said: "Take a slower and steadier step. That 'll calm you." He did so. The private behind him drove against his back, and the private behind yapped: "Git on. Git on. Git on, dam you!"

Private 43237 scowled at the private behind. The infernal ass had got nerves. A fool like that caused

There was a slash of rifle-firing, abrupt and dis-There was a slash of rifle-firing, abrupt and disturbing as the tearing of stout linen. Private 43237's heart jumped and screamed with it. The gunnery was dimmed by this noise. There was yelling and firing before them and away to the right; almost, it seemed, behind them. A machine-gun coughed, stuttered a little, then began to sew all sounds together with short, whirring bursts. There were the thick and guttural explosions of grenades.

Private 43237 put his hand on the moist wall of the trench, and he half turned. He wasn't afraid. No, it wasn't that. But he felt that someone ought to tell him what he ought to do. Someone ought to explain things to him. He felt extraordinarily alone. He felt extraordinarily hopeless and helpless. All reliance went from him for that moment. He did not even have the initiative to run. Yet he was hoping someone would run so that he could follow. Down the trench an officer with a brass voice was yelling for "supports." The man in front of him was already round the traverse. He jumped forward. He must keep up. The idiot behind him would think he was afraid. He wasn't afraid, of course, but that fool hadn't the quality of mind to understand.

They were out in a long trench, lined out. There were little ladders leaning against the wall, reaching to the top of the sand-bags. He found himself in front of one of these ladders. He would have liked to shift along, to a

space where there was no ladder, but the other men might notice that. He climbed the rungs solemnly and slowly. He only did it because other men, who watched him sidelong, also did it. There was an officer crouching at the top, his hand was out to hold them back. He was watching the plain warily. Private 43237 wished he could tear his eyes from the officer's hand.

Then the command. Private 43237 rose quickly to the top of the bags, and blenched. There was an enormous space before him. The place was hot and smoking with explosion. Away at an infinite distance there seemed to be a confusion that might be fighting. But that didn't matter. It was the plain. It was leaping and gushing with smoke, as though a volcano burnt beneath. It was also enormous. He must be seen at once if he got on to it. He would be horribly conspicuous. All the guns would fire at him at once. They wanted him to be the first man on the plain, he knew. They wanted to slip on to it and across while the enemy concentrated on him. It was a conspiracy. And the plain was so blank and enormous—save for the death in the smoke. He felt as though he were up on a tower and alone. Chilly and frigidly alone. Then, good God! there was another

man on the plain, another and another: they had come from the trench and were running forward. The ground was starting and smoking about them. But they were running. At once Private 43237 was on the plain too. He was running too. His fear of being alone had gone. He was now fearing to be left. Those men would beat him. He was on the plain, running, running, running.

plain, running, running.
There was smoke all about him, blowing in his face. There were loud noises he did not place. He only knew that he was running, and that some savage thing was bursting through his flesh, forcing its way out, exploding his body, and settling about him like new tissues. The wild and boiling excitement had boiled over. It was bubbling and clamouring in his veins and heart, and hammering in his head. Again he wanted to get his bayonet into the bowels of someone. to get his bayonet into the bowels of someone. Again a swamping and irresistible rage was making him a madman. Where was a throat? Where was a face? He wanted to stab, and batter, and tear. He had the power of a giant in his arms. He wanted to use it. He had determined to use it.

A blurr rose up striking with mad, misty arms. The blurr vanished in a thin scream. And he was on, on; running, and on. . . .

The whistles were calling, the whistles were calling. An officer was pushing on his chest, forcing him back. Holding him back. And he was yelling. "Let's go on! Let's go on! It's fine. It's fine. I like it." But he did not know whether he called this out with his mouth or his heart. The officer was telling them to dig in and hold on. It was all over then. He'd come through his first engagement.

Curious how elated he was. Curious how disappointed he felt.

### SALONICA AND THE BALKAN SEAT OF WAR IN GENERAL.



WHERE THE BORDERS MEET: SHOWING HOW THE BULGARIAN FRONTIER THREATENS THE SALONICA-NISH RAILWAY.

The rugged and difficult nature of the mountainous country in the south of Serbia, round Nish, and all over the *lerrain* along the frontiers of Bulgaria, Serbia, and Greece, is strikingly brought out in the above illustration. It shows clearly the route of the railway line from Salonica to Nish, via Uskub, the strategic importance of

which is paramount in view of the landing of Allied troops at Salonica. The threatening salient into Serbia formed by the westerly bend of the Bulgarian frontier near Strumnitza indicates the danger-point on the line, the Bulgarian frontier coming within seven miles of Strumnitza station and the railway bridge over the Vardar.

### REMARKABLE PHOTOGRAPHS OF THE FRENCH OFFENSIVE: SCENES OF THE CHAMPAGNE AND ARTOIS VICTORIES.



THE PHOTOGRAPH: A DEAD GERMAN IN A CAPTURED TRENCH.



WHAT A PREPARATORY BOMBARDMENT LOOKS LIKE: FRENCH SHE TO PREPARE THE WAY F



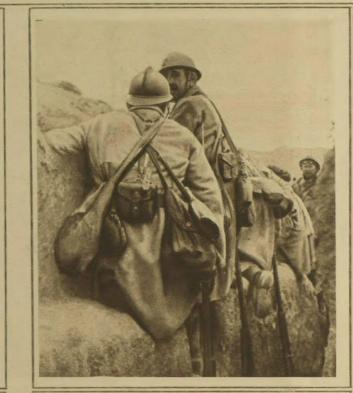
THE FRENCH ADVANCE IN ARTOIS: CHASSEURS À PIED, WEARING THE NEW STEEL HELMET, IN A CAPTURED GERMAN TRENCH AT SOUCHEZ.



SHOWING AN ARMOUR-PLATED CASEMATE FOR A REVOLVING A DEEP GERMAN TRENCH AFTER IT HAD BEEN SHATTER



BURSTING NEAR THE SOUCHEZ WOODS AND THE CHATEAU DE CARLEUL



TAKEN THREE MINUTES BEFORE THEY LEAPT FROM THEIR TRENCHES ON THE SIGNAL TO ASSAULT: FRENCH COLONIAL INFANTRY IN CHAMPAGNE.



THAT WAS SILENCED BY THE FRENCH FIRE: BY FRENCH 58 - MM. AIR-TORPEDOES.



ALMOST LEVELLED BY FRENCH ARTILLERY FIRE: A GERMAN TRENCH LEADING FROM THE REVOLVING GUN

From these photographs, which were taken on the field during the great French advance in Champagne and Artois, it may be seen with what terrific effect the preliminary bombardment of the German trenches was carried out by our Allies' artillery. The enemy's positions were extremely strong, and the trenches, constructed with the usual German solidity and depth, were protected by all sorts of wire entanglements and well-placed machine-guns. "For three days," writes a French Eye-Witness, "our batteries bombarded the German positions. We employed the latest devices of our artillery, and afterwards, in the captured trenches, we were able to appreciate their formidable effects. At certain points the levelling had been complete. The entrances of dug-outs were filled in, and wire entanglements were everywhere broken and torn. Our fire covered the whole extent of the German first line, while the long-range guns reached the roads, railways, and stations in their rear. Thus some German units found themselves cut of from their supplies, and remained without food for forty-eight hours." effective was the preliminary shelling of the German lines near Souchez in Artois, where a victorious French advance was made simultaneously with that in Champagne. Here, too, the

enemy had organised most formidable defences. An official French account says: "The artillery preparation, which continued for five days, was so efficiently carried out that, even before it was over, German deserters began to come into our lines and give themselves up, declaring that they had had enough of it. When, at nown on September 25 the infantry attack was launched, our men with one rush attained the desired objective, namely, the Château and park of Carleul and the group of buildings south of Souchea. Meantime other contingents carried by assault the Souchez Cemetery." With regard to the upper left-hand photograph, it may be added that the German seen lying dead at the end of the trench was in ambush at a corner, and was on the point of shooting a French officer when he was himself shot through the head with a Browning pistol by the Frenchman who took the photograph. As regards the central lower photograph, at the moment when it was taken, three German artillerymen were still hiding in a deep sap dug near the revolving gun, and were firing on our men engaged in clearing the captured trenches. The three Germans were afterwards killed by a grenade thrown into their shelter.

#### REMARKABLE PHOTOGRAPHS OF THE FRENCH ADVANCE IN

#### CHAMPAGNE: AN ASSAULT BY THE COLONIAL INFANTRY.



A GREAT WAVE OF MEN FLOWING FORWARD AT THE TURN OF THE TIDE: TROOPS OF PURSUIT FOLLOWING UP THE TROOPS OF ASSAULT ON COMPUREND CROUND.



ONIOLIDATING CONQUERED TERRITORY: FRENCH TROOPS CLEARING THE GROUND AND SEARCHING TRENCHES AFTER THE FIRST WAVE OF ASSAULT HAD PASSED OVER THE GERMAN FIRST LINE.

Date photographs, taken as the field of static dering the great French effectives in Consequence, pinc a virial lists of the state in the wave of our Allind' valuest addition surgical forward ever the German later. The Supposement character of the attainant from which makes the production of the Static willing by a French EproMisson from information supplied by the General State. "On the purroup of September 25", but the projection large by the All state violets, yith Paper to 10th. "An State Voltace Proposition of the Static State Proposition of the State State Proposition of the S



CORRECTING THEIR ALIGNMENT A FEW YARDS DEFOND THEIR OWN TRENCHES: FRENCH COLONIAL TROOPS CHARGING IN PERFECT LINE TOWARDS THE EMEMY NEAR SOMMERY.



THE ATTACK ON THE ENEMY'S SECOND LINE: A CHARGE OF FRENCH TROOPS AGAINST A POSITION WHICH THEY HAD NAMED THE WAGRAM RIDGE.

few minutes see men, with lesses allowed encryptomen glight, logs, time to German translate, corresponsed the definency and extilisate four few many of the definition of the definition of the the manufacture for manufacture positions, and their of inferences aspected in the definition of the the manufacture positions, and their of inferences aspected positions, and their of inference positions are positions aspected to manufacture positions, and their of inference positions are positions as a few manufacture positions are positions as the contract positions are positive positions as the contract positions are positive positions are positive positions as the contract positions are positive positions are positive positions are positive positions are positive posi

### THE UPLIFTED HAND DURING AN ADVANCE: "ROBERT" DIRECTING TRAFFIC BETWEEN THE FIRING-LINE AND SUPPORTS.



STRANGELY FAMILIAR IN POSE, DESPITE THE KHAKI DISGUISE: A MILITARY POLICEMAN ADMINISTERING LAW AND ORDER AND THE RULE OF THE ROAD TO THE ARMY ON THE FIELD.

Our artist illustrates here just such a scene as that described in the "Morning Post" not long ago as follows: "Planted in the centre of this dead village was a broad-shouldered, comfortable figure, a figure strangely familiar in pose, despite the khaki disguise, and the red-and-black armlet that should have been a blue-and-white cuff strapped on a blue tunic; a calm, imperturbable figure like a lighthouse in the troubled sea of traffic, administering law and order and the rule of the road to the army on the field, with an uplifted, impartial, and somewhat massive hand. Who else but Robert, of London, now a military policeman, on point duty within range of the German guns? Now, then, are you asleep on that lorry? Get away with it! The same thunderous reproof. The same old contemptuous flick of the hand in the direction of the opened road, and a stern glance at the grimy driver. The same old muttered imprecation of the grimy driver as he jerks a lever, glares at his traditional enemy, and jolts

noisily on his way. Memories of the Bank on a busy day! 'Halt, what d'you mean by barging round a corner at a hundred miles an hour? Can't you read? Cars six miles an hour. I'll just have your name.' . . . Memories of Piccadilly nuts and scorching days of peace! And here are German shells falling in a potato field as Robert closes his book with a snap. . . . This particular crossing is in the same relation to one portion of the British front and the supporting army behind as the Strand-Wellington-Street Corner is to the Bank and the West End. . . . He stands squarely . . . on an imaginary 'island' that is plainly visible to every driver who has to pass him. . . . I am convinced that, if he saw the German Army marching down the Strand from the Bank towards Charing Cross, Robert still at the corner of Wellington Street (Flanders)—would lift his authoritative right hand: 'Not this way!' "—[Drawing Copyrightal in last United States and Canada.]

& NATURAL HISTORY

SCIENCE





BEFORE CONSTANTINOPLE WAS TAKEN BY THE TUPKS IN 1453. A THE CHURCH BECAME A MONOTE: SI STAPLIA

SCIENCE JOTTINGS.

BIRDS AND THE WAR.

() N the outbreak of the war those interested in birds ventured to predict that avian refugees would flock to our shores in large numbers; but, so far, this prediction has not been fulfilled, nor does it seem likely to be This much is to be gathered from the accounts which have reached us from the front as to the behaviour of birds within the actual zone of the fighting. A letter has just appeared in the British Birds Magazine from Mr. J. K. Stanford giving the results of his observations in Flanders during July. Behind Ypres, he tells us, things seemed quite normal larks, pipits, yellow buntings, and common whitethroats being the commonest birds in the fields. Even while Ypres was being heavily shelled, except when a gun was fired very near them, the sparrows, greenfinches, and turtle-doves in the trees on the ramparts were quite un-disturbed; while swifts were nesting in the ruined towers, and as many as state nests of house martins were counted under the eaves of the Cloth Hall. The wet meadows near Hooge always seemed full of corncrakes at night always seemed full of cornerakes at night and in a wood near Hooge there was always a chorus of birds at dawn—and this in spite of rifle-fire on three sides. Between the opposing lines, he remarks, birds were naturally searce, except swallows and swifts, and stray linnets, wagtails, and starlings. A pair of tree-sparrows were actually found nesting in a shell-torn tree between the lines; while a kingfisher settled by a "Johnson hole" within five yards of the British trenches!

This most interesting account is followed by a letter from Lieut.-Colonel Delaforce, who relates that, in April last, a song-thrush built its nest on the branch of a tree which had been cut and placed against the steel shield of an 18-pounder gun to conceal it from

view. In spite of the fact that the gun was occasionally fired, three eggs were laid; but the day came when the gun was fired frequently, and this proved too much to be endured, so nest and eggs were forsaken.

THE SETTING-UP OF THE FAMOUS METROPOLITAN CHURCH OF THE GREERA AT CONSTANTINOPLE:
JUSTINIAN INSPECTING A PLAN SHAWN TO HIM BY THE ARCHITECTS, ANTHEMUS UP TRALLES & ISIDORE OF MILETUR....

That birds have suffered from the devastating fire of the opposing hosts, however, there can be no

But to return to our theme. I have already

ARTIFICIAL LIMBS FOR WOUNDED BRITISH SOLDIERS: ADJUSTING A NEW LEG AT ROEHAMPTON HOUSE AFTER A FIRST TRIAL-WALK WITH IT.

Photograph by Newspaper Illustrations, Ltd.

question. Captain Crawshay bears testimony of this in a letter to the Royal Society for the Protection of

er to the Royal Society for the Prote Birds, just published in the maga-zine of the Society. Harriers, he has noticed in France, have come in for "hot times" when gun posi-tions are located in low bottoms which form the favourite hawking grounds for these birds. Partridges, he adds, "I sometimes see scared by the bursting shells."

Another relates the distress of a pair of swallows who returned in the spring to the cottage which had hitherto afforded them harbourage, only to find it a heap of ruins. After disconsolately flying round and round, as if unable to believe the evidence of their own eyes, they eventually discovered a suitable site for their nursery in a small military hut. A great number of such huts, it is pleasing to learn, have been used during this summer for, this purpose. Incidentally, these facts demonstrate the "homing instinct" of these birds, which, in spite of the disappearance of familiar landmarks, not, only, return to the semigraphs. not only return to the same spot, but make the best of unsatisfactory surroundings rather than seek new quarters in some distant area. It is this instinct that has upset the calculations of those who anticipated a large influx of swallows in this country during this summer. It is this same unconquerable instinct to return to the same breeding-place year after year that has produced the numerous local and geographical races with which ornithologists are so familiar. A bird will not breed, as some suppose, in, say, Belgium

this year and in Britain next. All our British swallows, for example, are the descendants of a long line of British-born swallows, from time immemorial. Hence, if the present generation were all exterminated, only the merest chance would restore this species to the list of our native birds.

referred to the value of gulls as submarine scouts. Evidence has now come to hand to show that other birds are no less valuable as indicators of the approach Zeppelins. I had the misfortune to be out of Zeppelins. I had the misfortune to be out of London during the last Zeppelin raid. As I was away at the seaside, I induced a friend to take charge of a pair of budgerigars belonging to my little daughter. Their cage was hung in his garden, just outside his bedroom window. Hearing a sound of most excited chirping and fluttering, he got out of bed to ascertain the cause, and at once discovered a Zeppelin almost at once discovered a Zeppelin almost overhead. Aeroplanes, at any rate where overhead. Aeroplanes, at any rate where they are not too common, produce like alarm. My friend Miss E. L. Turner, when in Norfolk recently, had the good fortune to witness the behaviour of different birds when an aeroplane circled over a wood after dark. Wood-pigeons, which had gone to roost, rose in a mass and circled wildly round; pheasants crowed, and flew round and round; while small birds twittered out their fear. A long-eared owl in a fir-tree set a good example, sitting tight and betraying no concern whatever. Birds at night serve as the guardians of our soldiers in the trenches when threatened by the approach of poison-gas fumes, for different birds when an aeroplane circled threatened by the approach of poison-gas fumes, for before the fumes can be perceived in the trenches the sleeping men are awakened to their danger by the rustle of the wings and low cries of the birds which had gone to roost in the zone between our lines and

those of our unscrupulous foes. Thus our men are gaining some very practical lessons in natural history,

as well as in the art of war.



ARTIFICIAL LIMBS FOR WOUNDED GERMAN SOLDIERS: A MAK ABLE TO WORK AFTER LOSING BOTH LEGS AND BOTH ARMS.

continuous number of wounded soldiers in Germany has naturally created teat demand for artificial limbs. The total of the Prussian canualties alone recently given as 1,916,142. Besides these are the Bavarian, Saxon, teemberg and naval casualties, of which many lists have been published, and those among Germans in the service of Turkey.

Photo, by Underwood and Underwood.



MARING HIS FIRST ATTEMPT TO WALK WITH THE NEW LIMBS: A WOUNDED SOLDIER AT ROEHAMPTON HOUSE WITH ARTIFICIAL LEGS. Wounders Street Ar Rechampton House has for some months past been used, by the kindness of its owner, Mr. E. Kenneth Wilson, as one of Queen Mary's Coavalescent Auxiliary Hospitals for Sailors and Soldiers who have lost limbs in the war. They are fitted with artificial kimbs under skilled advice, and taught to use them. The house accommodates 200, and temporary wards for 75 more cases have been arranged.

Photo. by Newspaper Illustrations, Itd.

### "BENEVOLENT ARMED NEUTRALITY": THE KING OF GREECE.

PHOTOGRAPH BY BOUCAS.



THE RULER WHO DIFFERED FROM HIS GREAT PRIME MINISTER: H.M. CONSTANTINE I., KING OF THE HELLENES.

His Majesty Constantine I., King of the Hellenes, who succeeded his father, King George I., after the assassination of the latter in the streets of Salonica in March 1913, received his Prime Minister, M. Venezelos, on October 5, and informed him that he was unable to "pursue to the end the policy of the Cabinet." M. Venezelos consequently handed in his resignation. The new Prime Minister-is M. Zaimis. On October 11 it was announced that the new Greek Cabinet would follow the policy

#### THE SITUATION IN THE BALKANS: PEOPLE AND PLACES

OTOGRAPHS BY ELLIOTT AND FRY.



This Ballows become recently the centre of interest in the war using to a necession of imparital events—the meditation of highlight, filtered by Anti of Genee, the Bassian chinastrum to Highests, the Anterno-German invasion of breists, the handing of Albeit toneys at delations, and the respectation of k Venerica and the state of the control of the c

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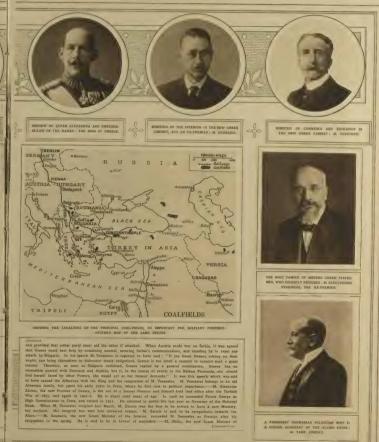
A STATESMAN ON WHOM RESTS A CREAT

ROUMANIAN PREMIER AND MINISTER OF WAR

Justice and Communications, with M. Dregously, the new Mentire of Finance, presented in the Great Chamber against the institute of Allined Depth of Allined Dep

#### INTIMATELY CONNECTED WITH THE PROGRESS OF EVENTS.

STANLLY, JULIETTA, AND VOIGT.



of its Coursery of Safa, the country is England. "You can left the England people," M. Radeslaved and, "that the Belgarian extertion inwarfs them the very friendlist feelings. We not forget his in the past linguished has been the champion of Bulgarian unity and Bulgarian independence. If the Entents Power bulgaria the safe that the safe transport of the Course in our left with them. The safe transport of the Course in our left with them.

The productiff has expected in a few forces of the Course in our left with them. The productiff has expected in the production of Sortius and Sortius of Sortius and Course in Sortius and Sortius and

### WHILE GERMANY LOOKS ON! 800,000 ARMENIANS MASSACRED



SAVED IN 15 A II TEE OF W. M. MOUND HAVE BREEN MASSACRED SINCE LAST MAY ASSMINANT PROPERTY DESCUED BY THE FRENCH BEING EMBARKED.



WHERE THE WHOLE OF THE ARMENIAN CHRISTIAN POPULATION-FROM 8000 TO 10,000 SOULS-WAS DROWNED IN THE BLACK SEA IN ONE AFTERNOON: TREBIZOND.



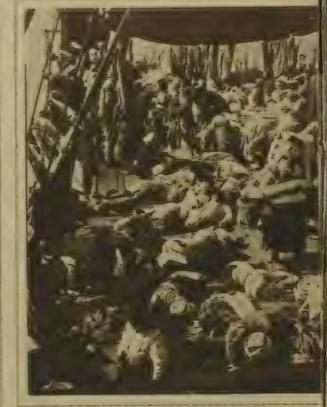
ARMED WITH A BROWNING PISTOL: A REFUGEE ARMENIAN GIRL



BENT ON EXCEEDING THE HORRORS PERPETRATED BY ABOUL HAMID: ENVER PASHA

#### LORD BRYCE ON THE MASSACRES.

SUCH information as has reached me from many quarters goes to show that that which the noble Earl (Lord Cromer) hought incredible, that 800,000 people had been destroyed since May last, is unfortunately quite a possible number. The massacres are the result of a policy which, o far as can be ascertained, has been absoutely premeditated for a considerable time by the gang who are now in possession of the Government of the Turkish Empire. They hesitated to put it into practice until the moment came, and the favourable noment seems to have come allowe the month of May That was the time when rders were issued and these orders lown in every case from Constantinople. In some cases the Governors, being pious and humane men, refused to carry out the orders and endeavoured to give what protection they could to the unfortunate Ar-In two cases I have heard of the Governors having been dismissed for refusing to carry out the orders. The massacres, nevertheless, were carried out. The procedure was exceedingly systematic The whole population of a town was cleared out. Men were thrown into prison, the rest of the men and the women and children were marched out of the town. When they had got some little distance they were separated, the men being taken to places where the soldiers dispatched them by shooting or bayoneting. The women and children and older men were sent off under convoy of the lower kind of soldiers to their distant destinahealthy districts, but more frequently the large district which extends to the east of Aleppo, in the direction of the Euphrates. They were driven by the soldiers day after day; many fell by the way and many died of hunger. No provision was given were robbed of everything they possessed, and in many cases the women were stripped



OUR ALLIES, THE FRENCH, AS SAVIOURS OF

their children, being unable to carry them farther. The caravans' route was marked by a line of corpses, and comparatively few seem to have arrived at their destination. The facts as to the slaughter in Trebizond were vouched for by the Italian Consul, who was there at the time. Orders came from Constantinople that all the Armenian Christians in

### BY THE KAISER'S ALLY, TURKEY, SINCE MAY LAST.



SHOWING THE WATERS IN WHICH FROM 8000 TO 10,000 ARMENIAN CHRISTIANS WERE DROWNED BY BOAT-LOADS IN A SINGLE AFTERNOON: THE PORT OF TREBIZOND.



SAVED BY THE FRENCH: ARMENIAN REFUGEES RESTING ON BOARD OUR ALLIES' SHIP AND DRYING THEIR CLOTHES ON LINES.



MENIANS: BABIES AND OTHER REFUGEES

Trebizond were to be killed. Many of the Mussulmans tried to save their Christian neighbours and offered them shelter in their hor but the Turkish authorities were implacable. Obeying the orders which they had received, they hunted out all the Christians, gathered them together, and drove them down the streets to the sea. They were all

#### LORD BRYCE ON THE MASSACRES.

put on board sailing boats, carried out some distance into the Black Sea, and there thrown overboard and drowned. The whole Armenian population of from 8000 to 10,000 was destroyed in that way in one alternoon. After that any other story becomes credible, and I regret that all the stories contain similar elements of horror, intensified in some cases by stories of shocking torture. Nearly the whole nation has been wiped out, and I do not think there is any case in history, certainly not since the days of Tamerlane, in which any crime so hideous and upon so large a scale has been recorded. I would like to add that what little I have heard confirms what was said by the noble Earl, that there is no reason to believe that in this case Mussulman fanaticism came into play at all. So far as I can by Mussulmans with horror rather than with sympathy; at any rate, they have never shown approval of the conduct of the Turkish nent. It is of some importance, in view of the excuses which the German Government have already begun to give for the conduct of their friends and Allies, to remember that there is no ground for the suggest that there had been any rising on the part of the Armenians. There is no excuse whatever upon any political ground for the Turkish Government's action. It was simply an attempt to carry out the maxim once enunciated by the Sultan Abdul Hamid that " the way to get rid of the Armenian question was to get sid of the Armenians." It has been carried out far more thoroughly and with present heads of the Turkish Government than ever it was in the time of Abdul Hamid. There are still, I believe, a few cases of Armenians living in the mountains and defending themselves as best they can, and about 5000 Armenians have been taken to Egypt by is not yet extinct. I am sure we all wish that every effort should be made to send help to the unfortunate refugees in the mountains."



NURSING A REFUGEE BABY: A FRENCH NAVAL ELEC-



BENT ON EXCEEDING THE HORRORS PERPETRATED BY ABDUL HAMID: TALAAT BEY.

The civilised world cannot but be aghast at the new records of Armenian massacres by the Turks, whose horrible butchery of an unfortunate people must be with the connivance of Germ 19, or, surely, that country would have stopped 1t. Indeed, is it not on record, in the words of Lord Cromer?-" Just before I came to the House, I read in an evening paper an extract from a letter addressed by the notorious Count Reventlow to a German newspaper, and it was so very remarkably characteristic of German views on this subject that I will read a small portion of it: If the Turkish authorities take vigorous measures against unreliable, bloodthirsty, riotous Armenian elements, it is not only right, but even their duty, to do so Turkey can always be assured that the German Empire will always be of opinion that this matter only concerns Turkey.' I do not suppose that there will be any trustworthy evidence to prove the complicity of the German Government, or their agents, in these massacres; but when we consider the commanding influence of the German Government at Constantinople, anyone who knows the East will be of opinion that the German Government cannot be acquitted of a vast moral responsibility, unless it can be shown that, knowing of these practices

Many women went mad and threw away

they took most vigorous and most energetic steps to stop these proceedings." No wonder it has been written: "Abdul Hamid is said to have exterminated a million of his Armenian subjects. It seems to be the ambition of Talaat Bey and Enver Pasha to outdo him." At the beginning of his speech Lord Cromer said: "The country has been shocked by accounts of renewed armenian massacres which appear to have begun again on an even greater scale than those which horrified the whole civilised world a few years ago. I read in one paper that the number of victims amounted to 800,000. The figures appear incredible, and I hope are very much exaggerated. . . On the other hand, we know from the report of Lord Bryce what was the conduct of the German Army in Belgium, and we also know from the scathing indictment of the French Government what has been the conduct of the Germans in France." the photograph which shows refugees on board a French ship and drying their clothes on lines set up by the sailors, it may be noted that, in the background, is seen the dark entrance of a seaplane-shed, used to shelter the refugees.

### DEAD ON THE FIELD OF HONOUR: OFFICERS KILLED IN ACTION.

PHOTOGRAPHS BY ELLIOTT AND FRY, LANGPIRE, KETURAH COLLINGS, L.E.A., BUILINGHAM, LAMBERT WESTON, VANDYCK, AND SWAINE,



Col. Eden Vansittart was youngest son of the late Mr. Henry Vansittart, Bengal Civil Service. He took part in the Hazara Expeditions (medal, with clasp), the operations in the Samana and the Kurram Valley (medal, with two clasps). Lieut.-Col. Douglas-Hamilton was youngest son of Major-Gen. Octavius Douglas-Hamilton, and served in Nile Expedition (medal, and clasp), in the Sudan, and elsewhere. Major Myles Ponsonby was second son of the Earl of Bessborough and served in South Africa. Major Nicol won his D.S.O. in the present war. Col. Romer was awarded the C.M.G. for services in South Africa, when he also received the Queen's medal, four clasps. Major Carden was second son of the late Sir John C. Carden, of Templemore Abbey, Tipperary. He served in South Africa, and received the D.S.O. in 1900. Major Macpherson fought in South Africa, receiving the Queen's medal, three clasps. Major Galloway, of Blervie, Morayshire, served in India and South Africa (Queen's medal, three clasps). Lieut.-Col. Lord Ninian

Crichton-Stuart was a brother of the Marquess of Bute. He was Unionist Member of Parliament for Cardiff and very popular with men of all parties. Lieut. Col. B. P. Lefroy had been mentioned three times in despatches and awarded the Legion of Honort. Lieut. Commander E. C. Cookson, R.N., D.S.O., won his distinction for services in the Short-el-Arab, where, although severely wounded, he extricated his vessel from a perilous position under heavy rifte-fire. Lieut. the Hon. Maurice Henry Nelson Hood was the only surviving son of Viscount Bridport and heir to the title. He leaves two children, Rowland Arthur Herbert Nelson Hood, born in 1971, being now heir to the Viscounty. Capt. Osmond Trahaern Deudraeth Williams, D.S.O., was eldest son of Sir Osmond Williams, Bt., of Castell Deudraeth, Lord-Lieutenant of Merionethshire, formerly M.P. for that county. Capt. Williams married Lady Gladys Margaret Finch-Hatton, daughter of the Earl of Winchilsea, and leaves a little son, Michael Osmond, born last year.

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LADIES' PAGE.

LADIES PAGE.

It trimmings on trocks, as I foretold to my readers some weeks ago, are the leading novelty in the winter fashions. This sounds extravagant, and opposed to the necessity for economy to meet the national liabilities. However, it is not really so, for the trimmings in question can be and mostly are manufactured out of odds and ends of fur that would otherwise be of little or no use. Many of us have partly-worn furs in our wardrobes that can well be utilised by being cut up now as trimmings. Rare furs will always be coatly; but, comparatively speaking, peltry is very cheap this season. The slackened demand for it, owing to present circumstances, is the main cause, and the utilisation of small pieces in making trimmings is in a sense one of the economies of the hour. Straight round collars or neckbands of fur, closely fitting to the throat, are the newest idea, and should be accompanied by a band, which may be quite narrow, of the same fur round the bottom of the full, swinging basque of the coat, and a similar band on the cuffs. This will not be adequate for warmth when cold weather fairly sets in, and then an "animal-shaped" tippet will be quite comfortably added to the lour-de-cout, worn over the shoulders, with a mift to match; and, if possible, the same fur should be adopted for all these positions, but a mixture is not unsuitable, provided it is not inharmonious in colour and costliness.

Ermine is remarkably cheap just now in

Ermine is remarkably cheap just now in small pieces, such as neckties and bands for trummings, but far otherwise in cost when seen in large and handsome sets. Real Russian sable is an extravagance even for the rich; but the distant relations of the genuine Russian article—the Canadian sable, mink, sable-litch, and kolinski—are all very handsome and fashionable, and fairly moderate in price. As to musquash, it is so abundant that really it is impossible to believe that the original owners of it were the little water-living animals that should have a monopoly of the name. There must be a naturalisation office at which by a small payment Schmidt becomes Hamilton—I beg pardon, I mean goat or some other abundant fur becomes musquash. It is a useful and warm fur, and a boon to the modestly filled purse. Astrachan is being well used for trimming coats. A fully fluted coat in light navyblue serge edged round and collared with black astrachan, and provided with a large flat muff and a pill-box toque of the same fur, was a success at a recent Fashion exhibition at a leading dressmaker's rooms. The red and fawn fox furs are popular, and becoming to good complexions. White fox is another becoming fur. A pretty set shown to me had a large "animal-shape" tie and a melon-shaped muff both of white fox trimmed with several narrow strands of black skunk; this was very smart. Skunk is an excellent trimming fur, as it does not get out of order. A model from a first-rate tailor is of chalk-white cloth trimmed with skunk. There is a short and very full skirt,

with two narrow bands of skunk upon it, one just at the knees, and the other about four inches above the edge of the ankle-length skirt, accompanied by a loose coat (to be worn over a ninon blouse) of the same white cloth edged with a band of skunk much wider, and a tour-de-cou widest of all of the same fur; the cuffs bear a mere line of it; and then there is a belt, across the back of the waist only, of brilliant many-coloured embroidery done on white corded silk.

The tendency to shortness that is so marked in walking dress is affecting many of the evening gowns as well. An evening frock of a smart and fragile type, in my opinion, is not suitable for this truncation. If we are sensible, we shall welcome and adopt the quite short skirts for use during the active day, especially for walking or working out-of-doors, but we shall also retain a graceful length for evening wear. This has always seemed to me the sensible idea; short skirts for use, long ones for grace. Even male costume of State is felt to require length for dignity. The long full robes of a Peer, of a Judge, an Archbishop, of "Mr. Speaker," and many other official masculine robes, show that high official dignity is avowedly aided by flowing and full-length garments. Women, at all events when once past the undeveloped girlish stage of build, are surely garbed to the best advantage in flowing trained gowns when the circumstances are suitable, as in the evenings for resting beside fires and with nice carpets to trail the robes upon. However, it is my duty to record truly what is shown me at the best houses, and I have to report that an attempt is being made to introduce quite short evening dresses, both as more formal confections and as easy-fitting rest-gowns.

The more elegant models for evening wear,

fections and as easy-fitting rest-gowns.

The more elegant models for evening wear, however, all but reach the fraund, or even have a little train; sometimes it is a mere wisp of filmy material, but more often a graceful flowing into moderate fullness—perhaps not acade of drap de-laine say; while the left-pricegen gabardine the collar and cream-uttons and buckle.

door gown; which is to be easy, restful, and not at all constricting to the movements of the wearer. To describe the mode of making a really dainty indoor gown as now worn is impossible; for fragile materials, such as chiffon and ninon, are tastefully and indefinitely swathed and draped over a firmer foundation, not too elaborately, for simplicity is the idea of such restful frocks, but still with an artistic sense that sees the effect, and is not trammelled by set planning. Velveteen, Roman satin, cripe-de-Chine, or cashmere, all make good foundation one-piece gowns, and on such a nicely but easily shaped underdress any more fragile fabric, from real lace that one already possessesse, down to tulle, can be swathed, or put in the form of a tunic, or a little zouave or coat, or of a fichu, or arranged as scarves. In short, the possibility of following one's fancy and utilising one's possessions in the way of materials with no consideration but grace and artistic effect, is the chief charm of these useful and fashionable indoor or "rest" frocks.—Filomena.





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#### THE PLAYHOUSES.

"ROMANCE," AT THE DUKE OF YORK'S.

"ROMANCE," Mr. Edward Sheldon, its author, calls it; if so, it is rather of the novelette order. We have met with something of the same idea in "The Christian." It is the romance of religion and erotic'sm, weakened even on that plane by an interminable amount of talk. It is the story of a young clergyman's passion for an opera-singer, and in the last act we see the priest succumbing to the lover, and his menaces of hell and retribution giving place to frenzied kisses to which his charmer does not respond because, after years of libertinage, she has aspirations after virtue. But oh! It time we have to wa'l for that crude climax of a drama that is altomated young the case of a lamated puntansm, and vet assumes all the values of a lamated puntansm, and vet asks us to accept the possibility of purification by love in the case of a woman who openly boasts that sentiment has never played any part in in the case of a woman who openly boasts that sentiment has never played any part in has never played any part in Lee previous sex adventures from Armstong, the parson is bittle core than a stage figure and Mr. Owen Nares is not to be blained for not being able to make him more than that. But there are certain able to make him more than that Bat there are certain amusing features of the Cavallini — betrayals of cabolinage and lapses into good-natured vulgarity—which give her interpreter better chances. Miss Doris Keane's mixture of American accent and stage-Italian sometimes rendered her nearly inaudible; but the actress contrives, notwithstanding, to get a good deal of colour and contrast and humour into her performance. Mr. A.

Corowall is exceptionally latin into her performance. Mr. A.

E. Anson, as a banker too old for love at fifty-two, got through the many tedious commonplaces assigned to him with sufficient tact and dignity. Dignity, it may be added, is hardly the characteristic of the play as a whole

"THE CHRISTIAN," AT THE LYRIC.

There is there burn-storning in "The Christian's than in "Romance." Glory Quayle has no such part as the Cavallini's, though her manners and companions are more disagreeable than those of Mr. Sheldon's heroine: but otherwise we get here much the same sort of religious-erotic scenes between clergyman and temptress, only more luridly

rhetoric. He has got strong support in a cast which meludes W- Sydney Valentine, Mr Rutland Barrington, and Mr. H. A. Saintsbury; perhaps the Glory of Miss Roma June could adopt with advantage rather broader methods.

"THE PRODIGAL SON." AT THE ALDWYCH.

Hall Caine revival, and this, happily, a play in which the Manx novelist shows at his best, and gives us honest, sterling, unpretentious melodrama. A little straining of sentiment there may be in "The Prodigal Son," and too much tendency Son," and too much tendency to pile on the agony of pathos; but, on the whole, it provides us with an exciting and well-told story of a man's weakness and a woman's cruelty. Excellent work is done for the author at the Aldwych by Mr. Basil Gill, Mr. Milton Rosmer, and Miss Mary Brough, all of whom fit their style to their material and push it along with unflagging energy.

> Four millions of wasps killer by one man is a record. In most parts of the country there has been an exceptional plague of wasps, and fruit-growers have had to wage a growers have had to wage a ceascless war against the pests by destroying the nests wholesale. The bee expert of Messrs. Chivers and Sons, the well-known fruit-growers and jam-manufacturers of Histon, near Cambridge, who makes it his business to destroy the wasps, so that they shall not prey upon the honey of the bees, has this season broken all records by destroying no fewer than 307 nests. This means that, including the wasps, grubs, and eggs, he has actually

toad, near the railway station, being given by the Duchy of \$4 men. It is open day and the prough London.

Into the nests a small of potassium, which in the constitute a record for size, was over four feet in circumference.



THE NEW WATERLOO ROAD SOLDIERS' AND SAILORS' "REST HUT": THE DUCHESS OF TECK OPENING THE BUILDING. THE NEW WATERLOO ROAD SOLDIERS' AND SAILORS "NEST HO!": THE DOCHESS OF TEUE OPENING THE BUILDING AT institution already heartily appreciated is the Y.M.C.A. Rest-Hut for Soldiers and Sailors in Waterloo Road, near the railway station opened by the Duchess of Teck on October 1. The building, the gift of the "Ilelioids" Company (the site being given by the Duchy of Cornwall) is exceptionally large, and has recreation-rooms and, canteen, and 42" cubicles with beds for 84 men. It is open day an night, and has already been used by over 1700 men, who have slept there in passing through London.

done. The revival of Mr. Hall Caine's piece comes aptly to provide comparisons. In the rôle of John Storm, the author's son, Mr. Derwent Hall Caine, elects to appear, and his fine voice gives effectiveness to the young parson's

### URODONAL prevents Arterio-Sclerosis.

### THE SIGN OF THE TEMPORAL ARTERY.

It is well known that Arterio-Sclerosis is a progressive medita atton of the blood vessels, which by dut of coming into contact with blood that is loaded with possorious substances and "pecent honder by the point of tesembling day piping. This minimity is the foreignment and starting point of serious disorders, such as atheroma, cerebial hem ribage, attoply of the liver of kalneys, &c. How can the preliminary strangtons be detected as that the progress of the disease may be arrested, if possible, before it becomes generalised?

Can blokers to attentions derosis manify

Can blates to arterioselerosis usually digest then fool improperly; they experience vague feelings of discomfort, requent ingraine sick headache, and the mose, tingling sensations in the limbs; the least muscular or mental exertion causes a feeling of exhaustion; they are sensitive to the cold, and inclined to be irritable, worried and melaucholic.

There is however, another symptom which

There is, however, another symptom which is quite unmistakeable, viz., the Sign of the Temporal Artery.

It has often been said that a smooth and unlined forehead, free from winkles and blemishes, is a token of innocence; but it would be more correct to say that it is a sign of youth and good health. As long as the blood is rich and free from impurities, so long do the muscles retain their flexibility, the skin retain its lustre and firmness, and the tissues their consistency.

On the other hand, if the blood should become impure and the circulation impeded, the network of swollen, stiff and petrified blood vessels soon appears through the starved tissues. The temporal vein, especially (which under normal conditions is almost invisible) soon stands out in such a manner that no careful observer can fail to recognise it.

If, therefore, you should notice between the eve and the root of the hair, under the wrinkled and withered skin of the temples, a kind of hard, blursh, knotted cord protruding, be on your guard, for this is the indisputable proof that your blood vessels are becoming hardened, and that you are threatened with old age. It does not matter that you have not a white hair; your



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arteries are growing old-and do not forget it: you are as old as your arteries.

You must act promptly. Purity your blood from the poisonous substances with which it is loaded, and especially of the most dangerous of all, viz.; ure acid. When your blood vessels are no longer influenced by the acidity of the blood, they will regain their flexibility and contractibility. To effect this miracle it is only necessary to take a thorough course of the wonder-working URODONAL, which dissolves uric acid ''as easily as hot water dissolves sugar,''and which is the standard treatment of Arterio-Sclerosis as so clearly demonstrated by the latest experimental researches of Dr. Légerot, the eminent professor of Physiology at the Ecole Supérieure des Sciences d'Alger.

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\*\*TREATISE ON GOUT."

After all, it is not more extraordinary to observe the condition of the temples in order to saccrtain the state of the directive functions.

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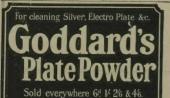
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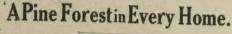
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#### THE CHRONICLE OF THE CAR.

On Lubrication.

There are quite a number of handbooks produced, both for the professional automobile engineer and for the amateur motorist, dealing with the lubrication systems of the various types of engines fitted to cars of all descriptions. One would hardly have thought there was room for any more on this subject, yet the Vacuum Oil Company have produced a treatise, quite free of any advertising matter—a remarkable event in these days—that they are issuing free to all readers of this journal if they choose to ask for it. Private motorists do not, as a rule, appreciate "something for nothing," but in this case they will find they are well repaid for the trouble of sending a postcard to Caxton House, Westminster, for this brochure. In the simplest of language the engine and its working parts are described, and, helped by lucid diagrams, the most untechnical motorist who has ever had anything to do with a car can understand by reading this how the wheels go round. Moreover, though dealing with lubrication specially, this treatise gives a full list of possible engine troubles and their remedies. I think, perhaps, this section will interest a wider field of readers, for, if one has not a car of one's own, yet many people

in the silencer to a refractory non-start-

English Cars.

Perhaps it is only a coincidence, yet it appears passing strange that, now the Budget duties as regards imported cars are in existence. British car-makers should announce that they can supply the pleasure-car buying public with a limited number of motor-carriages. But whatever the cause, we shall all welcome the Straker-Squire and the Lanchester motor-carriages if we have the wherewithal to purchase them. My own 1913 Straker is still going strong, so, though I should like one of the latest improved types—a somewhat bigger model—yet the war will have to finish before I can get "new lamps for old." As for the 40-h.p. Lanchester, this six-cylinder car de luxe needs no "boosting" to urge its claims for patronage, as, either as a Court, town, or country conveyance, it is equally suitable, its easy riding being a household word. In fact, I well remember in the early days of the English Cars. Perhaps it is only a

the early days of the pastime that the extreme comfort of the Lanchester caused it to be described by the young "bloods"

the young "bloods" of the period as the "old woman's carriage." Without knowing it, there could not have been given a higher testimonial by those who meant to scoff, Without

meant to scoff.

A New Bonnet. As the tax has been taken off imported hats, the new 40-hp. Lanchester touring-car has taken to a new bonnet without extra charge, for the old form of radiator and its rather blunt appearance did not fit well to the streamline touring coach-work—the car's dress—of to-day, so the conventional radiator and bonnet are now fitted on this car. Otherwise, the well-known Lanchester features are retained, such as the worm-drive, the epicyclic change-speed gear, cantilever springs; and the engine, change-speed gear, clutch, and brake embodied in a rigid oil-tight casing forming a self-contained power unit. The result is a very smart touring-car, as the illustration depicts. In regard to the engine, with its 4 in. bore and 4½ inch stroke, a departure has been made in favour of the vertical valve arrangement, all the valves being on one side and actuated from one cam-shaft. This is the orthodox principle of most motors, and the tappets and valve-stems



ABLE TO MAKE ITS WAY ANYWHERE: A 16-H.P. SUNBEAM NEGOTIATING A FOREST ROAD IN SWEDEN.

A FOREST ROAD IN SWEDEN.

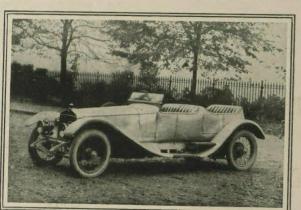
A piece of ground more trying and difficult to get over in a car than that shown in this illustration is certainly hard to imagine. It is notorious that there are few roads in Sweden available for motor-cars, except in the immediate neighbourhood of the larger towns. The 16-h.p. Sunbeam seen here managed, all the same, to get over a tour there with eminently satisfactory results to the tourists.

are enclosed by aluminium cases, so as to exclude dirt and dust while giving a clean-looking and simple exterior. Another innovation is a multi-jet spray carburetter in place of the Lanchester wick-carburetter, which has been fitted because it is a type well known by common usage to most motorists, and though, perhaps, not quite as economical as the old wick form, is not far short of it. While rated by the R.A.C. at 38'6-h.p., the 40-h.p. is given its extra power by the increase of the length of the stroke of the pistons as compared with the former 38-h.p. Lanchester of the same bore.

as compared with the former 30-n.p. Lanchester of the same bore.

Permanent or Temporary Duty?

At the moment the motor-selling agents in this country are asking whether the import duty upon imported cars is temporary or permanent. I wonder whether they realise that Mr. McKenna has to raise a huge revenue this year, and that future Chancellors of the Exchequer will have to do likewise for many years to come. As the former stated, "the duty cannot protect an industry that is not at work," so there is no question of protection in the matter, and though he gave way by not making commerical motors dutic. or the present, there is little doubt that they also win be subject to the impost at the next Budget. Any tax that can be collected with little expense is pretty sure to remain, and the duty upon imported cars will certainly remain for many a long year, though, perhaps, there will be some mutual arrangements in regard to our Allies when the war is over.—W. W.



WITH POINTS TO COMMEND IT TO THE MOST CRITICAL: A NEW 40 - H.P. SIX - CYLINDER "LANCHESTER."

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like to know what to do if trouble should occur when out motoring with friends. Eighty-four different troubles are enumerated, together with their antidotes, from an explosion

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Low-quality oil in time may bring practically every trouble an engine can experience.

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#### BALKAN PROBLEMS.

EVERYBODY is talking about the Balkans now-adays, but only a small minority of the talkers can be said to know anything of the extent, limitations, aims, and ambitions of the jarring States whose unrealised hopes are the primary cause of the present trouble. This being so, and the statement would be hard to controvert, there should be a wide circle of readers for Dr. Marion L. Newbigin's book, "Geographical Aspects of Balkan Problems" (Constable). It is a timely work, well thought out, closely written, and, in parts, illuminating. Dr. Newbigin explains in the first instance the geographical limitations of the land that comprises the States, 191,000 square miles in all, and including many areas of stony soil that all the blood spilt has been unable to fertilise. She points out truly that the central mass of Balkan uplands is a triangle with Belgrade at the apex. Salonika and Constantinople the ends of the base line, and the most of the important towns along the sides of the triangle, "which are themselves the main lines of communication." The struggle for Salonika and the North Ægean, Austrian ambitions, Turkish rule (?), the racial

designs on the rivers, Serbia's Adriatic problem, the character of the Albanians, the customs of the nomads, the effect of climate — all these, together with a number of other matters, are handled without prejudice, with intelligence, and in most cases with insight. Dr. Newbigin has endeavoured to write fairly and to look at the problem as though the destinies of the unhappy States were not in the melting-pot, and the measure of her success is remarkable. It would have been better to supplement the contraction of the con

ment the orographical map at the end with one appealing more to the general reader than the specialist: mountains will not serve alone to account for the present troubles. But this is a small omission that a subsequent edition—for which we venture to hope there will be a demand—should rectify. The chapters devoted to agricultural methods are not only interesting,

they are most carefully compiled, and, as far as the reviewer's know-ledge of the country will carry him, scru-pulously accurate. Dr. Newbigin's survey of the territorial changes following the war of 1912-13 is sound, and, though she could not resist an attempt to deal with the future and its problems, ten pages in form of an epilogue suffice. The book is written without superfluity of fact or comment; it should be read with a good map of the Balkans before the reader; and it is safe to say that nobody will rise from careful perusal without

e end with

AS USED BY THE RUSSIAN CAVALRY: A MACHINE-RIFLE CAPTURED BY THE GERMANS—AN "ENEMY" PHOTOGRAPH.

While the machine-gun is used chiefly for defence, the machine-rifle, being lighter and more portable, is very effective also in attack, and can be carried by cavalry. A strong man can even fire one from the shoulder. In our issue of July 10, we illustrated two of the principal types of this weapon—the Lewis and the Hotchkiss, and gave an article on the subject. The Lewis machine-rifle can fire 440 rounds a minute.

understanding many of the questions that have perplexed Europe's rulers for half a century or more. If an attempt at an honest settlement had been made, much would have been done; but, unfortunately, Great Powers do not practise renunciation, and the people of the Balkans have had to fight desperately hard for a very small measure of liberty and progress. Yet everybody knows to-day that tranquillity in the Balkans is a condition precedent to lasting peace in Europe.

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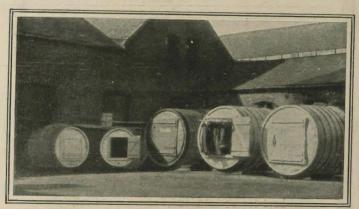
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The difficulties of sanitation in trench-warfare are naturally great, and the health of troops largely depends on the facilities for keeping themselves and their clothes reasonably clean. This photograph from a German paper shows one of the enemy's methods of dealing with the problem.



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